

37 *Arctostaphylos patula* Shrubland Complex Greenleaf Manzanita Shrubland Complex

Associations:

-*Arctostaphylos patula* - *Artemisia tridentata*
ssp. vaseyana Shrubland
-*Arctostaphylos patula* Shrubland
-*Purshia stansburiana* - *Arctostaphylos patula*
Shrubland

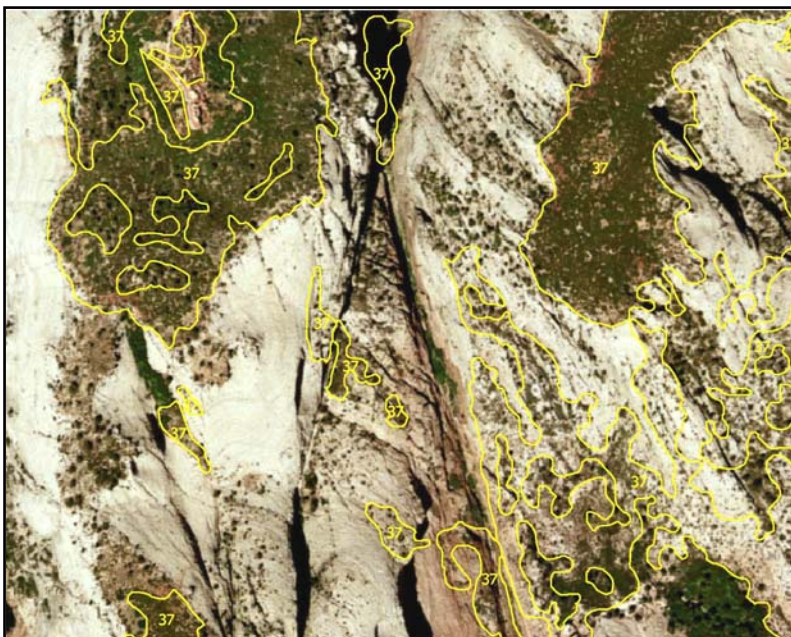
Common species:

Arctostaphylos patula
Artemisia tridentata ssp. Vaseyana
Purshia stansburiana
Cercocarpus intricatus

Project Specifics:

Frequency = 2,245 total polygons
1,702 polygons ZION, 543 polygons Environs
Area = 11,022 total acres
7,860 acres ZION, 3,162 acres Environs
Average Size = 5 acres

Photo Signature Example



Description:

Besides gambel oak, greenleaf manzanita was probably the next most common shrub found at ZION during this study. This map class occurred park-wide and in a wide array of diverse habitats ranging from dense stands on plateau tops to sparse, stunted groups on slickrock. The olive green color of greenleaf manzanita really stood out on the true color aerial photography, making for relatively easy interpretation of this type. Some minor confusion may have existed when gambel oak grew in close proximity changing the call to Greenleaf Manzanita - Gambel Oak - (Utah Serviceberry) Shrubland map class. Green-leaf manzanita also occurred as a common understory species with ponderosa pine, often intermixing.

Ground Photos

